#### MONITOR/PIEZOMETER WELL

FILING FEE \$10.00 💥

#### ARIZONA DEPARTMENT OF WATER RESOURCES **OPERATIONS DIVISION**

DEPARMONHOR PEROMETER V

500 NORTH THIRD STREET

PHOENIX, ARIZONA 85004 (602) 417-2470EB 2

FILING FEE \$

0321-2

NOTICE OF INTENTION TO DRILL MONITOR/PIEZOMETER WELL PERATIONS DIV.

Section § 45-596, Arizona Revised Statutes provide: Prior to drilling a monitor or piezometer well, a Notice of Intention to Drill shall be filed with the Department.

1.	WELL LOCATION:	7.	Consulting Firm: BC	10.	Construction	will start		
	4 NS) 9 PW 28		Contact Person: Steve Mellon		February Month	Day	19	Year
	Township Range Section		Phone: 602-222-4445	11.	Period well w	ill remai	n in	
	SE 1/4 AHD 1/4 SE 1/4 10 ACRE 40 ACRE 160 ACRE	8.	Purpose of well drilled pursuant to this notice		use	<u>3</u> N	ionthe	Years
2.	Position location of the well on the land:		MonitorX	12.	For monitoring equipment to			P
	Latitude 33 0 2 55 "		Piezometer		Yes 1	No_X	-	
	Longitude 111 0 25 · 40 *	9.	If for deepening or modifying, Well Registration Number		(a) If yes, de capacity			
3.	County: Pinal		55		(b) What use water	will be n		f the
4.	Owner of the land of wellsite:  Magma Copper Company	_		_13.	Drilling firm		- Dud	11:
	Name 7400 N. Oracle Rd., Ste. 200 Address	, [	DO NOT WRITE IN THIS SPACE OFFICE RECORD		Boyles B Name 6527 W.			
	Tucson         AZ         85704           City         State         Zip		File No. D(4-9) 280) 3 B		Address Glendale	· .	AZ	85301
<b>5</b> .	Lessee of the land of wellsite:		Filed 2-2-95 By . 9k		City		tate	Zip
	Name		InputENTERED FEB 1 5 1995	-	DWR License Class A-0	)4	28	<del></del>
	Address		DUPLICATE		076-386-0 ROC License	002 classifica	ition	
	City State Zip		Mailed 2-10-95 By 1	- 14.	Is the propos of a septic ta			
6.	Owner of well: Magma Copper Company		Registration 55. 347805  AMA/INA Rinal	-	disposal area facility, stora	, landfill, ge area c	, hazar of hazar	dous was
	Name 7400 N. Oracle Rd., Ste. 162 Address	2	W/s <u>21 8</u> s/B <u>//</u>		material or p and tanks? Yes		_	e areas
	Tucson AZ 85704 City State Zip	1		_i			_	
16.	Proposed method of abandonment of well after	r pı	roject is completed: According to Regu	lat	ion R-12-1:	5-816		
17.	Is this well to monitor existing contamination	?_	NO Potential contamination		Please explain:			
1. 2.	Fill out this form in <u>DUPLICATE</u> and send y For specific instructions, limitations and cond	VII litio	GENERAL INSTRUCTIONS H \$10.00 FEE to 500 NORTH THIRD ST ns, see the reverse side of this form.	REE	Γ, PHOENIX,	, AZ 8	5004	

3. Must be signed by land owner or lessee. Section §45-596(D), provides that the Director shall determine that all information required on form has been submitted. If not, the person filing will

be notified and the drilling, deepening, or modification of the well may not proceed.

I state that Notice is filed in compliance with Section \$ 45,596 and is complete and correct to the best of my knowledge and belief and that I

understand the conditions set forth on the reverse side of this form

Dan S. Ramey Typed or Printed Name [ ] Lessee of wellsite

18.	If construction plans have been coordinated with Arizona Department of Environmental Quality, who is agency contact?	the
	If construction plans have been coordinated with Arizona Department of Water Resources, who is the ag contact?	ency
19.	well construction plan  a) Drilling method (mud rotary, hollow-stem auger, etc.) Mud Rotary  b) Borehole diameters: (3 <sup>3</sup> /4 inches from 0 feet to 20 feet.  8 <sup>3</sup> /4 inches from 0 feet to 635 feet.	
	c) Casing materials (PVC, steel, hollow-stem auger, etc.)	
	material Stee diameter 958 inches from 0 feet to 20 fe	èt.
	material Schol 80 PVC diameter 4 inches from 0 feet to 460 fe	
	d) Method of sealing at reductions	
	e) Annular seal materials (cement, grout, etc.); method of placement (tremied, circulated)	
	material Cement Grout method Tremle from O feet to 20 fee	:t
	material Bentonite Growt method Tremic from 20 feet to 390 feet	:t
	f) Filter packs (state material);	
	material Colorado Silita Gand from 390 feet to 635 fee	
	material feet to feet to feet	:t
	g) Perforations or screen specifications:	
	type080 inch slot PVC Schol 80 from 400 feet to 625 feet	-
	type from feet to feet	it
	h) Method of well development (bail, air lift, surge) Air Lift and Jetting	<u>.</u>
	i) Will surface or conductor casing extend above grade:  Yes NoX	
<b>2</b> 0.	Include detailed construction diagram showing expected water depth in feet below land surface, and detuvault, if specified.	ils of
	CONDITIONS	
I.	Construction and abandonment standards for all wells shall be in accordance with A.A.C. R12-15-811 an R12-15-816.	ì
II.	Drilling of the well shall be completed within one (1) year after the date of Notice.	
III.	A Well Driller Report, is required within 30 days of completion of drilling. A Completion Report, is requite to be filed with the Department within 30 days after installation of pump equipment for monitor wells.	red
IV.	Pump equipment may not be installed on a well drilled for piezometer purposes. If a monitor well is pumped, pumping is limited to the maximum amount required for monitor purposes, but in no case may exceed 35 gallons per minute and an annual volume of 10 acre feet total.	
V.	A.A.C. Rule R12-15-811.H.2, requires that: "A monitor well shall be identified as such on the vault cover or at the top of the steel casing. Identification information will include well registration number."	
VI.	Special construction standards required pursuant to A.A.C. Rule R12-15-821:	

#### ARIZONA DEPARTMENT OF WATER RESOURCES GROUNDWATER MANAGEMENT SUPPORT SECTION

500 North Third Street, Phoenix, Arizona 85004-3903 Phone (602) 417-2470 Fax (602) 417-2422

# REQUEST FORM TO CHANGE WELL INFORMATION OWNERSHIP \* DRILLER \* VARIANCE

Please complete the appropriate section of this request form and return to the above address with applicable fee. NOTE: A.R.S. § 45-593.C requires that the Department be notified of change of well ownership and that the new owner is required to keep the Department's Well Registration records current and accurate. Well data and ownership changes must be submitted within thirty days after changes take place.

SAVE THIS FORM TO REPORT FUTURE CHANGES IN OWNERSHIP, <u>CHANGES IN ADDRESS</u>, OR CHANGE IN WELL DATA SUCH AS PUMP CAPACITY, CORRECTION OF LEGAL DESCRIPTION, CHANGE OF WELL DRILLER AND AMENDING INFORMATION PREVIOUSLY FILED.

I. CHANGE	OF WELL INFORMATION: (NO FEE	<u> REQUIRED)</u>					
fee for each	he location of the proposed well changes a well.						
WELL REC	GISTRATION NO. 55- <u>54780</u>	5 FILE NO: 4	D(4-9) 28 DDB				
	We request the following well information						
	NAME CHANGE	ONLY					
Date	Signature of Current W	ell Owner					
2. <u>STATEME</u>	NT OF CHANGE OF WELL OWNER	SHIP: (\$10.00 FEE REQUI	(RED)				
	this change consists of more than one well equires a separate fee of \$10.00.	and the names are common:	attach a \$10.00 fee. Otherwise,				
I,	, state tha	t I am the Previous/New Own	ner of the well described below:				
10 Acre	40 Acre 160 Acre 160 Acre	Township	Range				
Well Regist	ration No. 55- See attached	File No.:	(if known)				
Magma Cor	oper Company evious Owner's Name	BHP Copper Inc.	BHP Copper Inc. PRINT New Owner's Name				
7400 North Mailing Ad	Oracle Road, Suite 200 dress	Mailing Address	Road, Suite 200				
Tucson	Arizona 85704 State Zip	Tucson	Arizona 85704				
City	State Zip	City	State Zip				
520-575-56	00	520-575-5600					
Telephone 1		Telephone Number					
Signature e	of Previous/New Well Owner By:		Date x 4-23-26				

Title: Land Manager

DWR 55-71 (Rev 12/95)

# ARIZONA DEPARTMENT OF WATER RESOURCES GROUNDWATER MANAGEMENT SUPPORT SECTION

500 North Third Street, Phoenix, Arizona 85004-3903 Phone (602) 417-2470 Fax (602) 417-2422

#### 3. REOUEST TO CHANGE WELL DRILLER \$10.00 FEE REQUIRED FOR EACH WELL

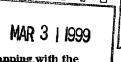
This request must be received by this Department and the Drill Card issued to the new drilling firm prior to the drilling or completion of any well. Well Registration No. 55-File No: \_\_\_\_\_ **Original Well Driller** New Well Driller Mailing Address **Mailing Address Telephone Number** Telephone Number **ADWR License Number** ADWR License Number R.O.C. License Category R.O.C. License Category Typed or Printed Name of Well Owner Signature of Well Owner Date The fee charge for well ownership and reissue of drill card is authorized by R12-15-151, effective June 30, 1994. 4. REISSUE OF DRILLING AUTHORITY FOR VARIANCE REQUEST: (\$10.00 EACH WELL) NOTE: If extraordinary or unusual conditions exist, after the initial drilling authority has been issued, the well owner or well driller may request a variance from the provisions of R12-15-811. WELL REGISTRATION NO. 55-\_\_\_\_\_ FILE NO: \_\_\_ I/WE REQUEST THE FOLLOWING WELL DRILLING AUTHORITY BE REISSUED PER THE ATTACHED VARIANCE REQUEST: Date \_\_\_\_\_ Signature of Well Owner/Well Driller

DWR 55-71 (Rev 12/95)

GROUNDWATER MANAGEMENT SUPPORT SECTION

P O BOX 458, PHOENIX, ARIZONA 85001-0458

PHONE: (602) 417-2470



Arizona Revised Statute §45-594 and A.A.C. R12-822: The owner of an open well shall file a notice of well capping with the Department in writing no later than five days after the well is capped.

# **NOTICE OF WELL CAPPING**

1.	LEGAL DESCRIPTION OF THE LOCATION OF WELL:	5. DATE WELL WAS CAPPED:
	a. Township 45	1996
	b. Range 9E	6. METHOD OF CAPPING:
	c. Section	Dwatertight Well cap Duaut with
2.	WELL REGISTRATION NUMBER:	willing cap
	55- 547805 File No: D(4-9)28ddb	7. TYPE AND DIAMETER OF CASING:
3.	OWNER OF THE WELL:	Type of Well Casing: SCh 80
	BHP COPPER  Name 14605 East Hunt Huy  Address Flovence At 85032  City State Zip  Telephone Number	Diameter of Well Casing: 47900
4.	PERSON INSTALLING THE CAP:	
	Richard Schling  Name 14005 East Hunt Huy  Address Florence A2 85232  City City City Telephone Number	
of r	ate that this Notice is filed in compliance with A.R.S. §45-594 and helief.  Signature	d A.A.C. R12-15-822, and is complete and correct to the best  Date $\frac{30}{9}$

-132 x 64 10-6

NAME: MAGI REPORT NO: WL9020 REPORT DATE: 1/31		COPF	PER	ARIZONA	DEPARTMENT ( OPER LIS SEQUENCE	PATTONS	DIVISIL	אונ				G	RID		; () se 5,	•
FULL-NAME		T 9 0 U W A	. R N G E	S Q T R E C 1 2 3	REG NO	WELL DEPTH	DEPTH CASED	CD AI SA EM	WATER LEVEL		WELL DRILL DATE	DRL LIC NO.	WTR USE	WS AH TE RD	L C O R G T	N N
MAGMA COPPER CO BOX 100		., ,	13.0	01 B B D	55-528861	0840	0835	18	0250	00660	10/05/1990	360	I	07	XX	
MIAMI MAGMA COPPER CO	AZ	85539 A 2.D	13.0	36 C C C	55-528863	0920	0920	18	0095	00030	10/27/1990	360	I	07	хх	
BOX 100 MIAMI	AZ	85539		24 5 2 2	55-528179	0620	0580	18	0105	00600	6/11/1990	360	. I	07	x x	
MAGMA COPPER CO BOX 100 MIAMI	AZ	A 1.0 85539	13.0	01 8 8 8	22-26114	2020				<i>y</i>						
MAGMA COPPER CO BOX 100			13.0	01 B B A	55-528180	0620	0610	18		00870	7/11/1990	360	1	07	хх	
MIAMI MAGMA COPPER CO	ΑZ	85539 A 1.0	13.0	02 A A D	55-528181	0820	0805	12	0160	00075	8/01/1990	360	ı	07	хх	
BOX 100 MIAMI	ΑZ	85539		04.0.0.0	55-528182	በፖልበ	0740	12	0243	00260	9/02/1990	360	I	07	хх	
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MAGMA COPPER CO 7400 N ORACLE RD 1		D 4.0	9.0	28 D D B	55-547802	0520	0509	06	0130		7/02/1995	314	М	υ8	ΧΝ	
MAGMA COPPER CO	AZ	85704 D 4.0	9.0	28 D D B	55-547803	0530	0514	04	0127		6/21/1995	.360	25	15	ΧN	
1000011	62 AZ	85704		20	55-547804	0510	0454	04	0128		6/19/1995	360	М	15	ΧN	
MAGMA COPPER CO 7400 N ORACLE RD 1 TUCSON	62 AZ	D 4.0 85704	9.0	28 D D B	P00344C-CC	22.4		•								
MAGMA COPPER CO :: 7400 N ORACLE RD 1	162	0 4.0		28 D D B	55-547805	0320	0306	04	0128		7/04/1995	314	`M.	8U	ΧN	
TUCSON MAGMA COPPER CO	AZ	85704 D 4.0		28 D D B	55-547806	0519	0507	06	0130		6/29/1995	314	н	U8	ΧN	
7400 N ORACLE RD 1	62 AZ	85704														
		•														
													J			

Operations Division 500 North 3rd Street Phoenix, Arizona 85004

# WELL DRILLER REPORT



This report should be prepared by the <u>driller</u> in all detail and filed with the Department within 30 d following completion of the well.

Audicss.	141005	D. HUN	PER COL	WAY	FLORE	NCE		AZ	85	332
Address:	Street			City				State	Z	ip
Driller Name	STEW	ART BR	OTHERS	DRIL	LINIS C	OMPAN	JU			
Address:	P.O. Box	2067	/	11LA-N			<i>)</i>	IM.		7021
	Street			City				State	Z	ip
Location: Tov	4 N/S	Rang	Œ/W		28 Section	_ ¼ _	SE 10-acre	¼ _	NW 40-acre	1/4 SE 160-acre
Well Registra	tion No. 55-	547	7805				(Red	lniteq)		
Permit No							(If iss	ued)		
			DESCR	PTIO	N OF V	VELL				
			<i>a</i> .			_				
Total depth o						ft.				
Type of casin	g Sch	SO PVC					····			
Diameter and	length of ca	sing 41/2	in. from	n <u>-/./</u>	to_ <i>_3</i>	S6.8 (.	in	from_	<del> </del>	_to
Method of se	aling at redu	ction poin	ts							
Perforated fro	m	to	fro	m		_to		from_		to
Size of cuts_			N	umber	of cuts	per foc	t			
If screen was	installed: Le	ngth	30.1	ft.	Diam	4112	·	_in. T	ype <u> </u>	86 PVC.0.626
Method of co	nstruction	DRILL	E)							
		irilled, dug,								
Date started_	 	Tury		3			1995			
	-	lonth'		Day			Year			
Date complet	ed	July		4			1995	· 		
	N	lonth /		Day			Year			
Depth to water	er	12	8.5			ft. (I	f flowing	well.	so state)	and appropriate the weathers
			and the second second				_			
Describe poir			easuremer	its wer	e made,	and gi	ve sea-le	vel ele	vation if a	available
		ī.L.		····	··				<del></del>	
If flowing we	II. state meth	nod of flov	v regulati	on:						
Remarks:					<del> </del>					
Remarks		·		<u>-</u> ,					: IN THIS SI RECORD	PACE
		<del></del>	<del></del>	<del>-</del> ` '		Registrat	7	(4	$\sim$ $\sim$	28 DDE
<del></del>				-						
				 -	1	Tila Na P	NIER	7-7-7-		

## LOG OF WELL

Indicate depth at which water was first encountered, and the depth and thickness of water bearing beds. If v is artesian, indicate depth at which encountered, and depth to which it rose in well.

From (feet)	To (feet)	Description of formation material
O	60	POORLY SORTED ALLUVIUM POORLY SORTED CONGLOMERATE WITH SILTY CLAY IN
60	320	POORLY SORTED CONSLOMERATE WITH SILTY ("LAY IN
		MATRIX
		·
	<u> </u>	
	<del></del>	
	<del></del>	<del></del>
	<del></del>	

	,
e to the best of m	prilled by me(or under my supervision), and that each and all statements herein by knowledge and belief.  Driller Name:    Driller Name:

Operations Division, 500 North Third Street Phoenix, Arizona 85004 Telephone (602) 417-2470

# REQUEST FORM TO CHANGE WELL INFORMATION OWNERSHIP \* DRILLER

. **୦୬୫-୧୯** 

Please complete the appropriate section of this request form and return to the above address with applicable fee. NOTE: A.R.S.§45-593.C. requires that the Department be notified of change of well ownership and that the new owner is required to keep the Department's Well Registration records current and accurate. Well data and ownership changes must be submitted within thirty (30) days after changes take place.

SAVE THIS FORM TO REPORT FUTURE CHANGES IN OWNERSHIP, <u>CHANGES IN ADDRESS</u>, OR CHANGE IN WELL DATA SUCH AS PUMP CAPACITY, CORRECTION OF LEGAL DESCRIPTION, CHANGE OF WELL DRILLER AND AMENDING INFORMATION PREVIOUSLY FILED.

. <u>CHANGE OF WELL INFORMATION</u> NO FEE REQUIRE						
NOTE: If the location of the proposed well changes after drilling authority has been issued, attach a \$10.00 reissue fee for each well.						
Well Registration No. 55547805	File No. <u>&gt;(4</u>	-9)2%dbd	(If known)			
I/We request the following well information be changed: (1)	Well location	n: Change	from			
SE \$ 14 (10 ACRE) TO NW 14 (10 ACRE), NO						
Therefore Change file # to D(4-9) 2	8dab					
Date 6/21/95 Signature of Current Well Owner	Ah J	Klin	e			
2. <u>STATEMENT OF CHANGE OF WELL OWNER</u>	<u>ISHIP</u>	\$10.00 FEE	REQUIRED			
If this change consists of more than one well and the names are requires a separate \$10.00.	e common: attach a \$1	0.00 fee. Otherw	vise, each well			
	ENTERED.	JUL 2 0 1995				
I,, state that I am the	Previous/New Owner	of the well desc	ribed below:			
10 acre 40 acre 160 acre Section	Township	Range				
Well Registration No. 55	File No.	<del></del>	(If known)			
PRINT Previous Owner's Name	PRINT New Own	er's Name	<del></del>			
Mailing Address	Mailing Address		<del></del>			
·						
City State Zip	City	State	Zip			
Telephone	Telephone					
DateSignature of Previous/New Well Owner			*			

Operations Division, 500 North Third Street Phoenix, Arizona 85004 Telephone (602) 417-2470

3. REQUEST TO CHANGE WELL DRILLER	\$10.00 FEE REQUIRED FOR EACH WELL
This request must be received by this Department and <u>PRIOR</u> to the drilling or completion of any well.	d the Drill Card issued to the new drilling firm
Well Registration No. 55- <u>547805</u>	File No
ARIZONA BEEMAN DRILLING CO. Original Well Driller	STEWART BROTHERS DRILLING CO. New Well Driller
170. Box 3370 APACHE JUNCTION, AZ Mailing Address 85217	Po-Box 20107 MILAN, NH. 8 700) Mailing Address
ADWR License Number	314 ADWR License Number
CLASS AOH - 102429  R.O.C. License Number	A04 C1C#07537 9  R.O.C. License Number
JOHN T. KLINE Typed or Printed Name of Well Owner Signature	LSChe 6/26/95 of Well Owner Date
The fee charge for well ownership and reissue of effective June 30, 1994.	of drill card is authorized by R12-15-151,
DWR-55-71-8/94(Rev)	ENTERED JUL 2 0 1995

D 040 090 28 DBD, WR 547805 FILE TYPE: APPLICATION WELL TYPE: MONITOR PIEZ

DATE ISSUED: 02 10 995 PLANNED PUMP CAP:

NAME: MAGMA COPPER CO IN CARE OF: 7400 N ORACLE RD 162

AZ 85704

ACCURACY: NOT VERIFIED WATER USES: MONITORING

AREA: PINAL AMA

SUB-BASIN: ELOY

WATERSHED: UPPER GILA RIVER

WELL USES: MONITOR COUNTY: PINAL

OWNER: PRIVATE

DRILLER: 360

WELL DPTH:
PUMP CAP:
DRAW DOWN: CASE DIAM:

ACRES IRR: LIFT: FINISH: YIELD: WATER LVL: POWER:

CASE DPTH:

DATE COMPLETED:

POU #2: POU #1:

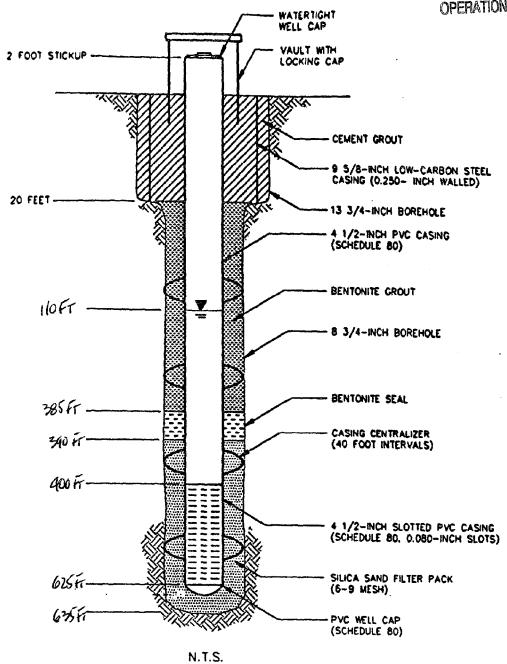
STATUS: DATA X OWN LOG I CRT N PQ NBR: IPQ STATUS:

ENTER - READ NEXT RECORD

CLEAR TO RETURN TO SELECTION CRITERIA

METH DET:

FEB 2 1995 OPERATIONS DIV.



#### NOTES:

- 1. PVC = POLYVINYL CHLORIDE 2. CASING DIMENSIONS ARE OUTSIDE DIAMETER

WELL DESIGN

BROWN AND CALDWELL

500 N 3RD ST., PHOENIX, AZ. 85004 Telephone (602) 417-2470 Fax (602) 417-2401

February 9, 1995

MAGMA COPPER 7400 N. ORACLE RD. S162 TUCSON, AZ. 85704

FIFE SYMINGTON Governor

RITA P. PEARSON Director

RE: Registration No. 55-547802 THRU 55-547807

File No. D(4-9)28DBD

Dear Well Owner:

Enclosed for your records is an annotated copy of the Notice of Intention to Drill a well. This is returned to you as evidence of compliance with A.R.S. §45-596. A drilling card has been mailed to your designated driller. Prior to drilling he must have it in his possession.

Since this well is being drilled as a Monitor well, or for Cathodic Protection, Grounding, Geotechnical or Piezometer purposes, our standard driller report form is also being furnished to the driller. He is required to complete it and return it to the Department within 30 days after the completion of the well. A Completion Report form is being furnished for monitor wells where pump installation is authorized. This must be completed within thirty days of installation as required by A.R.S. §45-600.

A Change of Well Information form is enclosed for your future use. If you deem it necessary to change the location of the proposed well, please notify the Department on the enclosed form. A properly amended Drilling Card will then be issued and must be in possession of the driller before drilling begins. During the drilling of a new well, if it is determined that it must be abandoned, then a Well Abandonment Completion Report must be submitted per R12-15-816.F.

Per A.R.S. §45-593, the person to whom a well is registered shall notify this Department of a change of ownership of the well and/or information pertaining to the physical characteristics of the well, in order to keep the well registration file current and accurate.

For additional information, you may contact the Operations Division at (602) 542-1581.

Sincerely,

Ellen Kane

Groundwater Permit Specialist

BROWN & CALDWELL 13636 N. CENTRAL AVE. S300 PHOENIX, AZ. 85012

# STATE OF ARIZONA DEPARTMENT OF WATER RESOURCES OPERATIONS DIVISION 15 SOUTH 15TH AVENUE PHOENIX, ARIZONA 85007 (602) 542-1581

ENTRY CODE \_\_\_\_\_\_ 55

FILE NO.	VARIOUS	547802	THRU	5478	12
	ITE	M DESCRIPTION		RATE	AMOUNT
FILING FE	FOR NOI TO	DRILL WELLS		\$10.00	\$120.00
		And the second s			
		(22)			
		And the second s	[20]		
			10)		
		Fig. Extension of the second	- Miles		
2/8/95/	ek CK#7532				\$120.00
CHECK NO.		_ FEE ACCOUNT NO		TOTAL \$	
CHIT NO		RECEIVED BY		DATE	
11 5 1021 - 116V. 4/81					

: w

# ARIZONA DEPARTMENT OF WATER RESOURCES OPERATIONS DIVISION

500 North Third Street Phoenix, Arizona 85004-3903 Phone (602) 417-2470

## **DUPLICATE**

THIS AUTHORIZATION SHALL BE IN POSSESSION OF THE DRILLER DURING ALL DRILL OPERATIONS
WELL REGISTRATION NO. 55-547802 THRU 55-547807

AUTHORIZED DRILLER: BOYLES BROS. DRILLING CO.

LICENSE NO. 28

NOTICE OF INTENTION TO DRILL A MONITOR WELL HAS BEEN FILED WITH THE DEPARTMENT BY:

Owner of Well(s)
MAGMA COPPER CO.

7400 N. ORACLE RD. S162

TUCSON

AZ 85704

The well(s) is/are to be located in:

SE 1/4 NW 1/4 SE 1/4 10 acre 40 acre 160 acre Section 28

Township 4.0 SOUTH

Range 9.0 EAST

NUMBER OF WELLS IN PROJECT: 6

THIS AUTHORIZATION EXPIRES AT MIDNIGHT ON FEB 1ST, 1996

THE DRILLER SHALL FILE A LOG OF THE WELL WITHIN 30 DAYS OF COMPLETION OF DRILLING.

JAPA .....

CHIEF, OPERATIONS DIVISION



Operations Division, 500 North Third Street Phoenix, Arizona 85004 Telephone (602) 417-2470

3.	REQUEST TO CHANGE WELL DR	ILLER \$10.00 FEE REQUIRED FOR EACH WELL
	request must be received by this Departm OR to the drilling or completion of any we	nent and the Drill Card issued to the <u>new drilling firm</u> ell.
Well	Registration No. 55- <u>547805</u>	File No. D(4-9) 28 dbd
<u>පි</u> Origin	OYLES BROTHERS DRILLING	ARIZONA BEEMAN DRILLING LIC. New Well Driller
ر Mailii	1527 W. MORTHVIEW AVE.	P.O. Box 3370 APACHE JUNGTION, AZ. 85217 Mailing Address
ADW	R License Number	ADWR License Number
<i>C</i> R.O.C	CLASS A-04 -076-386-002	CLASS A-04 - 102429  R.O.C. License Number
		mature of Well Owner Date  ENTERED JUN 2 0 1995
	tive June 30, 1994.	sissue of drill card is authorized by R12-15-151,
DWF	R-55-71-8/94(Rev)	JUN 6 1995

Operations Division, 500 North Third Street Phoenix, Arizona 85004 Telephone (602) 417-2470

# REQUEST FORM TO CHANGE WELL INFORMATION OWNERSHIP \* DRILLER

Please complete the appropriate section of this request form and return to the above address with applicable fee. NOTE: A.R.S.§45-593.C. requires that the Department be notified of change of well ownership and that the new owner is required to keep the Department's Well Registration records current and accurate. Well data and ownership changes must be submitted within thirty (30) days after changes take place.

SAVE THIS FORM TO REPORT FUTURE CHANGES IN OWNERSHIP, <u>CHANGES IN ADDRESS</u>, OR CHANGE IN WELL DATA SUCH AS PUMP CAPACITY, CORRECTION OF LEGAL DESCRIPTION, CHANGE OF WELL DRILLER AND AMENDING INFORMATION PREVIOUSLY FILED.

NO FEE REQUIRED

**CHANGE OF WELL INFORMATION** 

1.

fee for each well.			
Well Registration No. 55	File No		(If known
I/We request the following well information be change	ed:		
DateSignature of Current Well O	wner		
2. STATEMENT OF CHANGE OF WELL C	OWNERSHIP	- \$10.00 FEI	E REQUI <b>RED</b>
If this change consists of more than one well and the na	ames are common: attach	a \$10.00 fee. Other	wise, each well
		·	
, state that I a	nn the Previous/New Ow	oner of the well des	cribed below:
, state that I a  1/4 1/4; Section  10 acre 40 acre 160 acre	nm the Previous/New OwTownship	oner of the well des	cribed below:
, state that I a  10 acre 40 acre 160 acre  Well Registration No. 55-	nm the Previous/New OwTownship	ner of the well desRange	cribed below:
, state that I a  1/4	m the Previous/New OwTownship File No	ner of the well des Range	cribed below:
	Township  File No.  PRINT New C	ner of the well des Range	cribed below:

#### ARIZONA DEPARTMENT OF WATER RESOURCES **OPERATIONS DIVISION**

# **REISSUE**

500 North Third Street Phoenix, Arizona 85004-3903 Phone (602) 417-2470

# **DUPLICATE**

THIS AUTHORIZATION SHALL BE IN POSSESSION OF THE DRILLER DURING ALL DRILL OPERATIONS

WELL REGISTRATION NO. 55-547802 THRU 55-547807

AZ BEEMAN DRILLING AUTHORIZED DRILLER:

LICENSE NO. 360

NOTICE OF INTENTION TO DRILL A MONITOR WELL HAS BEEN FILED WITH THE DEPARTMENT BY:

Owner of Well(s) MAGMA COPPER CO.

7400 N. ORACLE RD. S162

TUCSON

AZ 85704

The well(s) is/are to be located in:

SE 1/4 SE 1/4 NW 1/4 10 acre 40 acre 160 acre

Section 28

Township 4.0 SOUTH

Range 9.0 EAST

NUMBER OF WELLS IN PROJECT:

THIS AUTHORIZATION EXPIRES AT MIDNIGHT ON FEB 1ST, 1996

THE DRILLER SHALL FILE A LOG OF THE WELL WITHIN 30 DAYS OF COMPLETION OF DRILLING.



CHIEF, OPERATIONS DIVISION

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#### ARIZONA DEPARTMENT OF WATER RESOURCES

#### **GROUNDWATER MANAGEMENT SUPPORT SECTION**

500 North Third Street Phoenix, Arizona 85004-3903

REISSUE

THIS AUTHORIZATION SHALL BE IN POSSESSION OF THE DRILLER DURING ALL DRILL OPERATIONS

WELL REGISTRATION NO: 55-547805

AUTHORIZED DRILLER: STEWART BROS. DRILLING

LICENSE NO: 314

NOTICE OF INTENTION TO DRILL A MONITOR WELL HAS BEEN FILED WITH THE DEPARTMENT BY:

MAGMA COPPER CO.

The well(s) is/are to be located in:

NW 1/4 of the SE 1/4 of the SE 1/4 Section 28 Township 4S Range 9E

THIS AUTHORIZATION EXPIRES AT MIDNIGHT ON 2/1/96

CHIEF, OPERATIONS DIVISION

THE DRILLER SHALL FILE A LOG OF THE WELL WITHIN 30 DAYS OF COMPLETION OF DRILLING.



#### RECEIPT

Nº 21708

BROWN & CALDWELL 3636 N. CENTRAL AVE. S300 HOENIX, AZ. 85012

IPS 1821 - Flev. 4/91

- STATE OF ARIZONA
DEPARTMENT OF WATER RESOURCES
500 NORTH 3RD STREET
PHOENIX, ARIZONA 85004
(602) 417-2470

ENTRY CODE \_\_\_\_55

FILE NO. VARIOUS 547802 - 547807 549140 THRU 549141 547809 549172 547813 ITEM DESCRIPTION AMOUNT FILING FEE FOR NOI TO REISSUE DRILL CARDS \$10.00 \$120.00 JUL | 7 1995 7/17/95/ek CK#7588 \$120.00 CHECK NO. \_ FEE ACCOUNT NO.\_\_\_\_ \_ TOTAL\$ \_ CHIT NO. \_ RECEIVED BY \_\_\_ DATE